IMAGE orbit 2006 144 (05/24) 07:22 UT to 2006 144 (05/24) 21:34 UT PCAP **OVAL CLEFT CUSP** 0 **PSPHEREO** 10 -2 -2Z(SM) Z(SM) -4 14 -6 -6 18 16 0 3 2 0 -3 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 -516 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 Y(SM)1000 FREQ(kHz) 100 18 80, 0 10 13:00 7.6 12.1 73.3 -37.3 9.0 16:00 7.9 25.1 78.5 -55.9 9.9 UT 7:00 RE 2.4 L 3.5 ILAT 57.5 MLAT 33.3 MLT 21.7 19:00 6.0 154.9 85.4 10:00 5.1 5.5 64.7 22:00 1.3 7.8 2 -14.9 9.0 -78.6 13.9 65.9 23.1 3 2 0 X(SM)

Fri May 27 13:47:50 2005